BLAKELY, SOKOLOFF, TAYLOR & ZAFMAN LLP (303) 740-1980
Title: Adaptive Queue Scheduling

Inventors: Addicam V. Sanjay
Filing Date: Concurrently Herewith

Express Mail Label No.: EV 331619565 US

Sheet: 1 of 6

Attorney Docket No: 42P17665

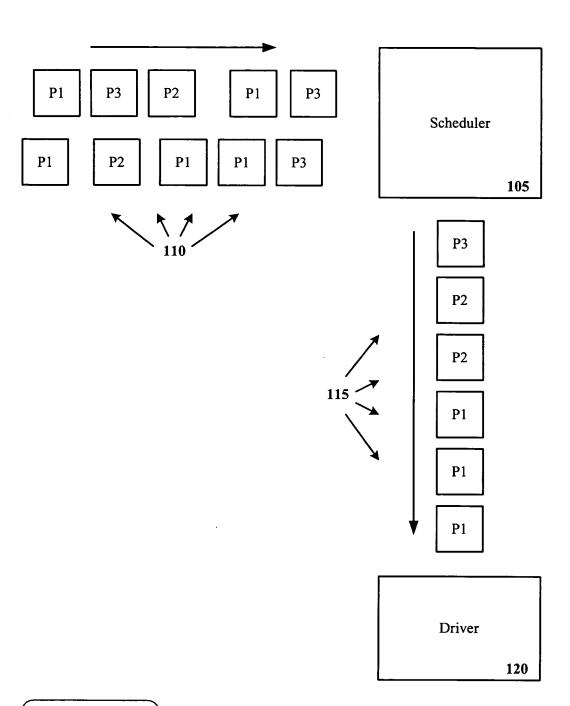
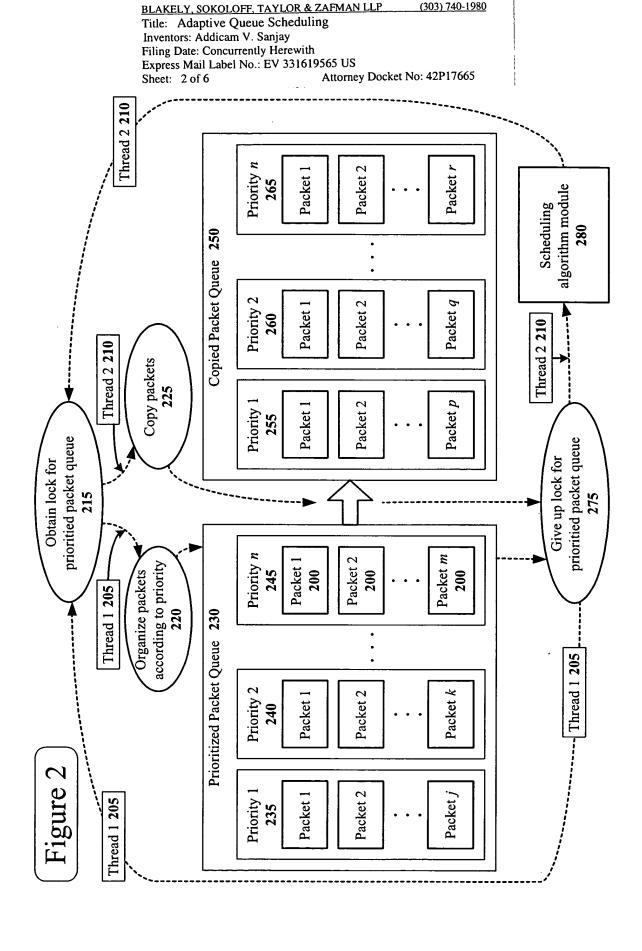


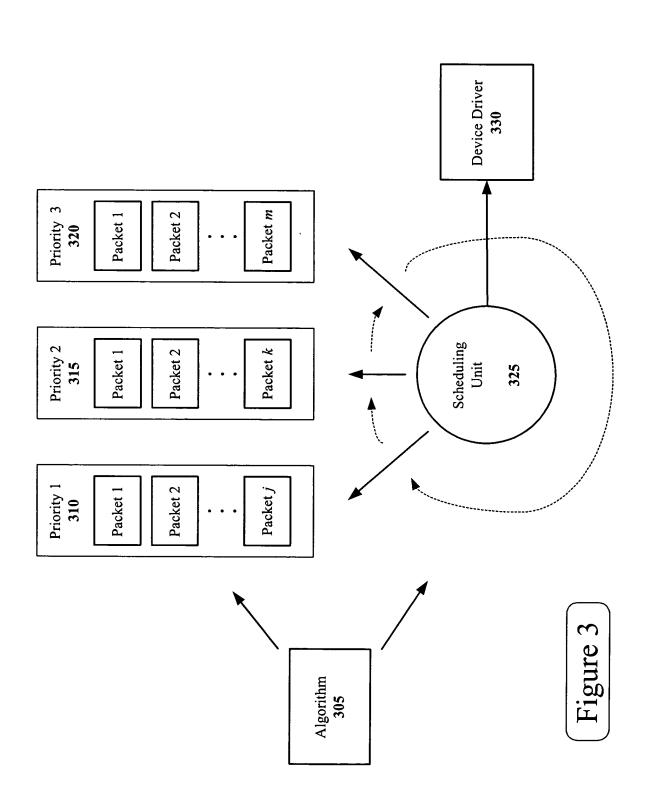
Figure 1



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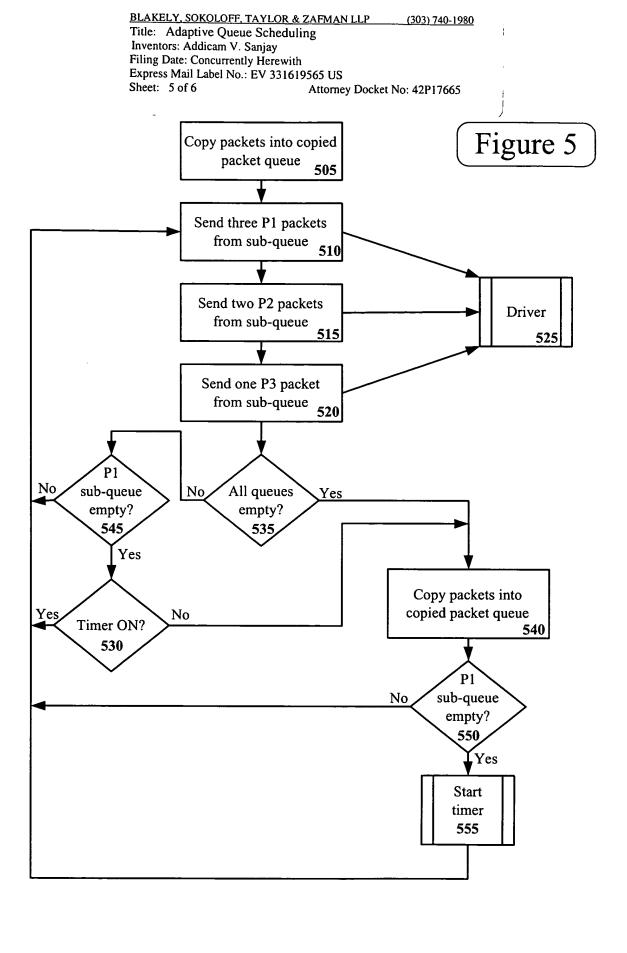


Filing Date: Concurrently Herewith Express Mail Label No.: EV 331619565 US Attorney Docket No: 42P17665 Sheet: 4 of 6 Figure 4 Copy packets into copied packet queue 405 Send three P1 packets from sub-queue 410 Send two P2 packets Driver from sub-queue 415 425 Send one P3 packets from sub-queue 420 No No All queues Copy packets into sub-queue Yes copied packet queue empty? empty? 440 445 435 Yes

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